DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Docket No. 31075-7 EQ3

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention in **COMBINED TRELLIS DECODER AND DECISION FEEDBACK EQUALIZER** the specification of which

DECODER	AND DECIS	ION FEEDBACK EQUALIZ	ZER the	specification of which	
(check one)	[] was	tached hereto. filed on as Application attached			
I hereby state specification,	that I have re including the	eviewed and understand the concept claims, as amended by any ar	ntents of nendme	f the above-identified nt referred to above.	
I acknowledg application in	e the duty to accordance	disclose information material twith Title 37, Code of Federal	o patent Regulati	ability of this ions, §1.56(a).	
foreign applice identified bel	cation(s) for p ow any foreig	ority benefits under Title 35, Un patent or inventor's certificate l gn application for patent or inve ication on which priority is cla	isted bel entor's c	low and have also	
Prior Foreign Application(s)			Priority Claimed		
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No No	
I hereby clair Provisional a	n benefit und oplication(s) l	er Title 35, United States Coo isted below:	le, §119	(e) of any United States	
	(Application Number)		(Filing Date)		
	(Application Number			(Filing Date)	

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status - patent/pending/abandoned)
(Application Serial No.)	(Filing Date)	(Status - patent/pending/abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Jack E. Haken, No. 26,902; Michael E. Marion, No. 32,266; Edward Blocker, No. 30,245; Harold R. Woodard, No. 16,214; C. David Emhardt, No. 18, 483; Joseph A. Naughton, Jr., No. 19, 814; John V. Moriarty, No. 26,207; John C. McNett, No. 25,533; Thomas Q. Henry, No. 28,309; James M. Durlacher, No. 28,840; Charles R. Reeves, No. 28,750; Vincent O. Wagner, No. 29,596; Steve Zlatos, No. 30,123; Spiro Bereveskos, No. 30,821; William F. Bahret, No. 31,087; Clifford W. Browning, No. 32,201; R. Randall Frisk, No. 32,221; Daniel J. Lueders, No. 32,581; Kenneth A. Gandy, No. 33,386; Timothy N. Thomas, No. 35,714; Kerry P. Sisselman, No. 37,237; Kurt N. Jones, No. 37,996; John H. Allie, No. 39,088; Holiday W. Banta, No. 40,311; Troy J. Cole, No. 35,102; L. Scott Paynter, No. 39,797; J. Andrew Lowes, No. 40,706; Matthew R. Schantz, No. 40,800; Gregory B. Coy, No. 40,967; Lisa A. Hiday, No. 40,036; John V. Daniluck, No. 40,581; Christopher A. Brown, No. 41,642; C. John Brannon, No. 44,557; Jason J. Schwartz, No. 43,910; Arthur J. Usher, IV, No. 41,359; Douglas A. Collier, No. 43,556; Brad A. Schepers, No. 45,431; Scott J. Stevens, No. 29,446; James B. Myers, No. 42,021; John M. Bradshaw, No. 46,573; Charles P. Schmall, No. 45,082; and Edward E. Sowers, No. 36,015.

Address all telephone calls to: Troy J. Cole (317) 634-3456

Address all correspondence to: Troy J. Cole, Esquire

Woodard, Emhardt, Naughton, Moriarty & McNett

Bank One Center/Tower

111 Monument Circle, Suite 3700 Indianapolis, Indiana 46204-5137

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of	sole or first inventor: Jingsong Xia
Inventor's Signature:	Date of Signature:
Residence:	1044 Evergreen Street, Mundelein, Illinois 60060
Citizenship:	P.R. China
Post Office A	ddress: 1044 Evergreen Street, Mundelein, Illinois 60060